

Abstract

SA An improved method and apparatus for downloading compressed audio/visual (AV) data and/or graphical/tabular 5 information from a remote Server to an End User Station (EUS) for the purpose of decompressing and/or displaying said downloaded data. The EUS may transmit a query to the Server manually and/or automatically for the purpose of initiating a process in the Server (e.g. data compression, indexing into a 10 very large database, etc.), which requires the high speed processing, large capacity and multi-distributed data storage, etc.) which are typically preferred at a Server. The EUS provides appropriate inverse processing (e.g. data decompression) which, by its nature, requires relatively little 15 processing power to accomplish. Thus, the method of this invention exploits the inherent asymmetry in the overall process of an EUS querying a remote Server (and/or Server Network) for a data service (e.g. retrieval of AV data in faster than real time) where most of the processing power and global scheduling 20 is performed by the Server. EA